

WINGS WEEKEND

Friday & Saturday
July 13 & 14, 2007
Coles County Airport (MTO)

Located between the cities of Mattoon and Charleston, Illinois



Sponsored by:

Springfield, Illinois FAA Flight Standards District Office Illinois Department of Transportation / Division of Aeronautics Central Illinois Air Corporation Coles County Airport Authority

SEVENTEENTH ANNUAL WINGS WEEKEND

Approximately 60 FLIGHT INSTRUCTORS will, for the seventeenth consecutive year, make their services available at the Coles County Airport in Mattoon on July 13 & 14. These DEDICATED CFI's will VOLUNTEER their time and talents so that PARTICIPATING PILOTS will have the opportunity to complete their Federal Aviation Administration (FAA) WINGS pilot proficiency program and be awarded a Wings Phase. All pilots (including Student Pilots) are welcome to attend the Ground Seminars, even though they do not plan to fly.

The FAA WINGS program is a safety program that stresses recurrent training. The program consists of three hours of dual flight instruction and a minimum of one hour of ground safety seminars. These ground safety seminars will be held both days for pilots to attend during their time on the ground waiting to fly. Pilots completing the requirements of the WINGS program will have met the requirements of a Flight Review as outlined in FAR 61.56. Those eligible pilots completing the WINGS recurrent training will be presented with a lapel or tie pin (set of wings for those eligible for phase I - X), and a certificate of completion. Student Pilots are not eligible for the WINGS Phase Certificate; however they may attend the ground safety seminars. No registration is required for pilots who do not plan to complete and earn a Wings Phase at the event.

The WINGS Weekend is sponsored by the Federal Aviation Administration, the Illinois Department of Transportation, Division of Aeronautics, the Coles County Airport Authority, and Central Illinois Air Corporation. The success of this program is attributed to the support of individual volunteers and organizations such as the Illinois FLYING FARMERS, who are in charge of registration, and the faithful Coles County Volunteers who handle the aircraft parking. However, the **most outstanding** individuals who make this event possible are the **DEDICATED FLIGHT INSTRUCTORS** who come at their own expense and volunteer their time and services.

The Illinois WINGS Program has attracted prominent attendees such as former astronaut **James Lovell** of Apollo 13 fame (and 3 other space voyages). Mr. Lovell has numerous WINGS Phases at Coles County at previous WINGS Weekends and we anticipate his attendance again this year. In conjunction with the WINGS Weekend, a **FLYING COMPANION/WANNABE seminar will be held Saturday morning**. This program offers a great opportunity for learning and an introduction to flying to any non-pilot or prospective Wannabe pilot.

There will be a Friday evening Hangar Banquet beginning at 5:30 P.M.; however in lieu of a 'Special Program' after the banquet normally held at the airport, we will gather at the Ramada Inn for an informal 'winding down' party to enjoy camaraderie and exchange the day's 'war stories'. Nevertheless, there is some banquet entertainment planned while the banquet attendees are eating.

The usual Saturday evening "twilight hangar picnic" will be held at 4:30 P.M., followed by the Door Prize Drawings (both evenings) and the 50/50 drawing. Each morning will include a breakfast available to all pilots (come early). Several aviation and craft related vendors will be on hand in the main hangar during the weekend with items for sale. Food service, provided by the Lions Club, will be available all weekend. Coles County Airport has a very large hard surface tie-down area and every effort will be made to accommodate the large number of aircraft. However, pilots are encouraged to bring their own set of tie-downs, capable of being used in the grass area, especially if there are plans to stay over night, regardless of whether or not you plan to camp. Bringing your own set of wheel chocks is also recommended.

Registration will begin at 8 A.M. both Friday and Saturday. It is not a requirement to register for both days; however, pilots are encouraged to *come early* to choose an Instructor. It is possible to complete the program in one day, assuming an Instructor/Pilot schedule can be arranged, however pilots will greatly benefit by attending as many ground safety seminars as possible in their available time during the two days. Training flights will be conducted in the pilot's own personal aircraft. If you do not have an airplane, rental aircraft are available from Central Illinois Air (CIA) at (217) 234-8146. Renter pilots are encouraged to call CIA early to make reservations.

A **special room rate** has been negotiated with the Ramada-Mattoon Motel (considered to be the traditional WINGS headquarters motel). Other motels are listed in this flyer. The cutoff date for the special rate is June 29. You must identify yourself as a "WINGS Weekend at the Coles County Airport" participant. Ground transportation will be provided for all fly-in participants to the above motel, or other motels in the immediate area.

Please **fill out and return the attached registration** form as soon as possible if you are planning to complete a Wings Phase. Please note that registration is **not required for those attending the Ground Seminars only**. The return address is on the back side of the form. There will be a nominal charge for the evening meals. For further information, call:

FAA FSDO (217) 744-1910 Dale Rust, IDOT (217) 524-5269

GROUND SAFETY SEMINAR SCHEDULE

GROUND SAFETY SEMINARS HELD IN THE AIRPORT HANGAR

TIME	FRIDAY	SATURDAY
07:30 - 09:00*	Biscuits & Gravy Breakfast	Pancake & Sausage Breakfast
08:00 - 08:30**	Pilot & Instructor Briefing	Pilot & Instructor Briefing
09:00 – 09:50	Carol Para Aeronautical Charts & Flight Planning	Raymond Drozs Collision Avoidance
10:00 – 10:50	Ed Dorner Analysis of Mistakes and Accidents	Carol Para Night Flying
11:00 – 11:50	Diane Earhart Hear No Evil	E. Allan Englehardt Review of Flight Maneuvers
12:00 – 12:50	Lunch No Ground Seminar Sessions	Lunch No Ground Seminar Sessions
01:00 – 01:50	Kerry Gambrel Aircraft Maintenance Issues	E. Allan Englehardt IFR Operations Under Part 91
02:00 – 02:50***	Chuck Classen Preventative Maintenance & Aircraft Operation For Owners and Operators	Chuck Classen Preventative Maintenance & Aircraft Operation For Owners and Operators
03:00 - 03:50	Eric Basile Surviving Forced Landings	Rogers Shaw Aeronautical Decision Making
04:00 – 04:50	Rogers Shaw Aeronautical Decision Making	No session
05:00 -	Hangar Banquet at 5:30 P.M Cake will be served to celebrate Diane Earhart's 07/07/2007 marriage to Steve King Award Presentations PARTY AT THE RAMADA	Twilight Hangar Picnic at 4:30 P.M Door Prizes, 50/50 Drawing WINGS WEEKEND COMPLETED

applications to aid in clarifications of the FAA regulations regarding maintenance guidelines for the aircraft owner/operator. He will also talk on recommended engine operating techniques. The seminar will be conducted next to his aircraft in the hangar.

SATURDAY MORNING'S FLYING COMPANION / WANNABEE* PROGRAM

* Wannabe – translates as "Have You Ever Thought About Learning To Fly - But Didn't Know Who to Talk to, to get started?"

TIME	BANQUET ROOM IN AIRPORT RESTAURANT
	(Orders for FREE breakfast will be taken at 8:00 AM sharp for attendees)
08:00	Introduction to the airplane – and Flying
09:10	Airports – and flying to and from them
11:10	Flying Conundrums

WINGS FLY-IN WEEKEND

WEEKEND EVENTS

HANGAR BANQUET

Friday Evening at 5:30p.m. Cake will be served, honoring Diane Earhart's 7/07/2007 marriage to Steve King. Followed by short awards program and a **PARTY at the RAMADA INN**. The party is an informal "winding down" party to enjoy the camaraderie. **Everyone** involved in Wings Weekend (CFIs, volunteers, attendees, etc) is welcome.

TWILIGHT HANGAR PICNIC

Saturday Evening at 4:30 pm in the main hangar followed by door prizes.

FLY-IN PANCAKE BREAKFAST

Friday and Saturday morning, a fly-in breakfast. See seminar schedule for menu. Sponsored by the Charleston Lions Club

CAMPING AVAILABLE

Primitive camping is available with your aircraft at the Coles County Airport.

Please bring tie-downs and adequate camping gear. There will be all night use of the restrooms and limited shower availability.

LINCOLN SITES

The Lincoln home log cabin is featured in a park setting 5 miles south of Mattoon.

SUGGESTED HOTELS AND MOTELS

These hotels are conveniently located near the MTO airport. FREE shuttle bus service will be provided beginning Thursday evening, between lodging facilities and the airport.

RAMADA INN MATTOON 217-235-0313

Block reservations for WINGS with special room rate. Identify yourself as a WINGS Weekend Participant at the Coles County Airport. The cutoff date for these rates is June 29, 2007.

FAIRFIELD INN IN MATTOON 217-234-2355

HAMPTON INN 217-234-4267

COMFORT INN SUITES 217-235-6444

WORTHINGTON INN NEAR CHARLESTON

217-348-8161

SUPER 8 IN MATTOON 217-235-8888

RESTAURANTS

Fine dining is available in both Mattoon and Charleston.

SHOPPING

Mattoon features a mall, and several antique shops are located in the Coles County area.

COLES COUNTY AIRPORT (MTO) 217-234-7120

RADIO CTAF 122.7

UNICOM 122.7

NAVAIDS MTO VOR 109.4 On Field

ASOS 109 4

REMARKS Noise sensitive area north of the

airport, due to the hospital.

RWY 6 & 11 Right Hand Traffic

ELEVATION 721 Feet

LIGHTS RWY 6/24 MIRL

RWY 11/29 HIRL

FUEL 100LL, JETA REPAIRS MAJOR/MINOR

SERVICES Rental cars, restaurant on airport

MANAGER Andrew Fearn

FBO Central Illinois Aviation

217-234-8146

Location of hospital Relative to the Airport



WINGS FLY-IN WEEKEND PILOT REGISTRATION

NAME		
ADDRESS		
CITY	STATE	ZIP
PHONE		
PILOT CERTIFICATE TYPE		
MEDICAL CLASS		DATE EXPIRES
DO YOU OWN AN AIRCRAFT: YES	NO	
AIRCRAFT TYPE		N-NUMBER
FOR WHICH PHASE ARE YOU ELIGIBLE?		
WHICH DAYS ARE YOU PLANNING TO AT	TTEND? FRIDAY	SATURDAY
FOR PLANNING PURPOSES INDICATE W	HICH DAYS YOU PLA	AN TO STAY FOR DINNER:
FRIDAY SATURDAY	(This does not const	itute a commitment)
If you download this from Website, please comple Flight Standards District Office, 1250 North Airport Drive, Suite 1, Springfield, IL 62707-8417	ete and mail this form to:	
PILOT RESPONSIBILITY	Y STATEMEI	NT*
as pilot in command in accordance with FAI	R 91.3 "Responsibility	ogram, I understand that I will be required to act and Authority of the Pilot in Command". I also and during any portion of the flights that I make as
I currently possess the certificates and rating the aircraft that I intend to use in the pilot pr experience requirement outlined in FAR 61.	roficiency award progr	ram. I certify that I meet the recent flight
inspections. I understand that it is my respon	nsibility to determine to y to conduct the preflig	irements of FAR91.409 with regard to required that the aircraft is in an airworthy condition before ght actions required by FAR 91.103 prior to any
I also agree not to carry any passengers during proficiency award program.	ng the training that I d	lo during my participation in the pilot
Signature		
Date		

^{*} Signature not required when renting aircraft and utilizing flight instructors from Central Illinois Aviation.

A Special Opportunity for All Pilots An Excellent Way to Gain Proficiency



Wings is the FAA Pilot Proficiency Award Program designed to encourage general aviation pilots to continue their training. It provides a mini-flight course of selected maneuvers in a minimum of instruction time. WINGS is an excellent opportunity for you to re-evaluate your flight proficiency and knowledge.

WINGS is open to all pilots holding a pilot certificate with a current medical certificate, when required. After you have logged three hours of dual instruction under the program and attended at least one FAA sanctioned safety seminar, you will be eligible to receive and wear a distinctive set of lapel WINGS. You will also receive a certificate of completion. Register for the free flight instruction, participate in the WINGS program, and qualify for your wings at the same time. Successful completion of this program will also serve as a Flight Review. All pilots (including Student Pilots) are welcome to attend these seminars, even though you do not plan to receive flight training.

Information on the FAA FAASTeam and the new WINGS program will be available at the FAASTeam table during the weekend event. This program will be run as before, under the same rules as used in the past. Visit the FAASTeam representatives at their table to learn more about the new program.

We ask that you observe the following while attending the WINGS Weekend:

Use extreme caution when walking near aircraft. Please supervise all children and pets at all times on the airport. We strongly urge you to bring tie-downs, wheel chocks, or both. Please help make this an enjoyable fly-in event for others by picking up all trash.

Special thanks to the following Sponsors and Participating Organizations:

The FAA Springfield Flight Standards District Office, Illinois Department of Transportation, Division of Aeronautics, Central Illinois Air Corporation, Flying Farmers, Coles County Airport Authority, Charleston Lions Club, and Coles County Airport Volunteers.

A VERY SPECIAL THANKS and show of appreciation to all the volunteer Flight Instructors who have come at their own expense and donated their time and services to make this event possible.